

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	50	(constraint\$1 near3 MMSE or constraint\$1 near3 "mean" adj2 squar\$3 or constraint\$1 near3 MSE or constraint\$1 near3 minimum adj3 squar\$3)	US-PGPUB ; USPAT ; EPO; JPO	2005/12/06 15:25	
2	BRS	L2	3	(constraint\$1 near3 MMSE or constraint\$1 near3 "mean" adj2 squar\$3 or constraint\$1 near3 MSE or constraint\$1 near3 minimum adj3 squar\$3 or constraint\$1 near3 maxim\$3 adj2 squar\$3) with (adaptive adj1 filter\$3 or FIR\$1 near3 filter\$3 or IIR\$1 near3 filter\$3)	US-PGPUB ; USPAT ; EPO; JPO	2005/12/06 15:29	
3	BRS	L3	3	(constraint\$1 near3 MMSE or constraint\$1 near3 "mean" adj2 squar\$3 or constraint\$1 near3 MSE or constraint\$1 near3 minimum adj3 squar\$3 or constraint\$1 near3 maxim\$3 adj2 squar\$3) same (adaptive adj1 filter\$3 or FIR\$1 near3 filter\$3 or IIR\$1 near3 filter\$3)	US-PGPUB ; USPAT ; EPO; JPO	2005/12/06 15:29	
4	BRS	L4	0	3 not 2	US-PGPUB ; USPAT ; EPO; JPO	2005/12/06 15:29	

	Error Definition	Err ors
1		
2		
3		
4		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
5	BRS	L5	3	(constraint\$1 near3 MMSE or constraint\$1 near3 "mean" adj2 squar\$3 or constraint\$1 near3 MSE; or constraint\$1 near3 minimum adj3 squar\$3 or constraint\$1 near3 maxim\$3 adj2 squar\$3) with (tap near3 coefficient\$1)	US-PGPUB USPAT ; EPO; JPO	2005/12/06 15:29	
6	BRS	L6	3	(constraint\$1 near3 MMSE or constraint\$1 near3 "mean" adj2 squar\$3 or constraint\$1 near3 MSE; or constraint\$1 near3 minimum adj3 squar\$3 or constraint\$1 near3 maxim\$3 adj2 squar\$3) with (tap\$1 near3 coefficient\$1)	US-PGPUB USPAT ; EPO; JPO	2005/12/06 15:31	
7	BRS	L7	1	6 not 2	US-PGPUB ; USPAT ; EPO; JPO	2005/12/06 15:29	
8	BRS	L8	3	(constraint\$1 near3 MMSE or constraint\$1 near3 "mean" adj2 squar\$3 or constraint\$1 near3 MSE; or constraint\$1 near3 minimum adj3 squar\$3 or constraint\$1 near3 maxim\$3 adj2 squar\$3) same (tap\$1 near3 coefficient\$1)	US-PGPUB USPAT ; EPO; JPO	2005/12/06 15:31	

	Error Definition	Err ors
5		
6		
7		
8		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
9	BRS	L9	0	8 not 6	US-PGPUB ; USPAT ; EPO; JPO	2005/12/06 15:31	
10	BRS	L10	20	KIm-seong-rag.in.	US-PGPUB ; USPAT ; EPO; JPO	2005/12/06 15:32	
11	BRS	L11	1	choi-jinho.in.	US-PGPUB ; USPAT ; EPO; JPO	2005/12/06 15:32	
12	BRS	L12	2	hong-seung-chul.in.	US-PGPUB ; USPAT ; EPO; JPO	2005/12/06 15:32	
13	BRS	L13	131	lee-yong-hoon.in.	US-PGPUB ; USPAT ; EPO; JPO	2005/12/06 15:32	
14	BRS	L14	148	10 or 11 or 12 or 13	US-PGPUB ; USPAT ; EPO; JPO	2005/12/06 15:33	

	Error Definition	Err ors
9		
10		
11		
12		
13		
14		

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
15	BRS	L15	3	1 and 14	US- PGPUB ; USPAT ; EPO; JPO	2005/12/0 6 15:33	

	Error Definition	Err ors
15		

Day : Tuesday
Date: 12/6/2005

Time: 15:34:22



PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = KIM

First Name = SEONG RAG

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08977826</u>	<u>6067333</u>	150	11/25/1997	ADAPTIVE SERIAL AND PARALLEL MIXED INTERFERENCE CANCELLATION METHOD	KIM, SEONG RAG
<u>09115072</u>	<u>6219374</u>	150	07/14/1998	STRUCTURE OF A COHERENT DUAL CHANNEL QPSK TRANSCEIVER USING PILOT SYMBOLS IN A CODE DIVISION MULTIPLE ACCESS SYSTEM	KIM, SEONG RAG
<u>09145240</u>	<u>6473415</u>	150	09/01/1998	INTERFERENCE CANCELING METHOD AND APPARATUS OF A MULTI-MODE SUBTRACTION TYPE IN ASYNCHRONOUS MULTIPATH CHANNELS OF CODE DIVISION MULTIPLE ACCESS SYSTEM	KIM, SEONG RAG
<u>09930217</u>	Not Issued	41	08/16/2001	Apparatus for cancelling interference in CDMA system using multiple transfer rates and method thereof	KIM, SEONG RAG
<u>09995740</u>	Not Issued	71	11/29/2001	Method for parallel type interference cancellation in code division multiple access receiver	KIM, SEONG RAG
<u>10022731</u>	Not Issued	94	12/20/2001	INTERFERENCE CANCELLATION RECEIVER FOR USE IN A CDMA SYSTEM	KIM, SEONG RAG
<u>10025797</u>	Not Issued	80	12/26/2001	Adaptive rake receiving apparatus constrained with at least one constraint for use in mobile communication system and method therefor	KIM, SEONG RAG

Inventor Search Completed: No Records to Display.

	Last Name	First Name	
Search Another: Inventor	<input type="text" value="KIM"/>	<input type="text" value="SEONG RAG"/>	<input type="button" value="Search"/>

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Tuesday
Date: 12/6/2005

Time: 15:34:28

**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = CHOI

First Name = JINHO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10025797	Not Issued	80	12/26/2001	Adaptive rake receiving apparatus constrained with at least one constraint for use in mobile communication system and method therefor	CHOI, JINHO
11083474	Not Issued	20	03/18/2005	Terminal for multiple functions in a power supply	CHOI, JINHO

Inventor Search Completed: No Records to Display.

Search Another: Inventor	Last Name	First Name	<input type="button" value="Search"/>
	<input type="text" value="CHOI"/>	<input type="text" value="JINHO"/>	

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Tuesday
Date: 12/6/2005

Time: 15:34:33


PALM INTRANET

Inventor Name Search Result

Your Search was:

Last Name = JUNG

First Name = YOUNG-HO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>07991641</u>	Not Issued	161	12/16/1992	APPARATUS FOR COMPRESSING VIDEO SIGNALS	JUNG, YOUNG-HO
<u>10025797</u>	Not Issued	80	12/26/2001	Adaptive rake receiving apparatus constrained with at least one constraint for use in mobile communication system and method therefor	JUNG, YOUNG-HO
<u>10143838</u>	Not Issued	71	05/14/2002	Optical recording medium and apparatus and method to play an optical recording medium	JUNG, YOUNG-HO
<u>10144769</u>	Not Issued	41	05/15/2002	Optical recording medium and apparatus and method to play the optical recording medium	JUNG, YOUNG-HO
<u>10331946</u>	Not Issued	30	12/31/2002	Adaptive interference suppression receiving apparatus for space-time block coded direct sequence/code division multiple access communication system	JUNG, YOUNG-HO
<u>10972034</u>	Not Issued	30	10/22/2004	Communication method in an FH-OFDM cellular system	JUNG, YOUNG-HO
<u>10996699</u>	Not Issued	30	11/24/2004	Method for allocating subchannels in an OFDMA mobile communication system	JUNG, YOUNG-HO
<u>11078157</u>	Not Issued	30	03/11/2005	Pilot designing method in an uplink OFDMA system	JUNG, YOUNG-HO
<u>11089220</u>	Not Issued	30	03/24/2005	Adaptive bit/power loading technique for a multicarrier communication system	JUNG, YOUNG-HO
<u>11130484</u>	Not Issued	30	05/17/2005	Dynamic subchannel and bit allocation in a multiuser-MIMO/OFDMA system	JUNG, YOUNG-HO
<u>11181147</u>	Not	30	07/14/2005	Method for feeding back antenna	JUNG, YOUNG-HO

	Issued			shuffling information in a multiple-input multiple-output system using a multiple space-time block coding technique	
<u>11187476</u>	Not Issued	30	07/22/2005	Method for estimating maximum likelihood frequency offset in mobile communication system in fast rayleigh fading channel environment	JUNG, YOUNG-HO
<u>11188056</u>	Not Issued	30	07/22/2005	Method for transmitting a signal using a precise adaptive modulation and coding scheme in a frequency hopping-orthogonal frequency division multiple access communication system	JUNG, YOUNG-HO
<u>11202573</u>	Not Issued	30	08/12/2005	Method of transmitting and receiving preamble sequences in an orthogonal frequency division multiplexing communication system using multiple input multiple output scheme	JUNG, YOUNG-HO
<u>11205931</u>	Not Issued	20	08/17/2005	Apparatus and method for transmitting data using full-diversity, full-rate STBC	JUNG, YOUNG-HO
<u>11206563</u>	Not Issued	30	08/18/2005	Differential space-time block coding apparatus with high transmission rate and method thereof	JUNG, YOUNG-HO
<u>11213380</u>	Not Issued	30	08/26/2005	Apparatus and method for full-diversity, full-rate space-time block coding for two transmit antennas	JUNG, YOUNG-HO
<u>11228209</u>	Not Issued	19	09/16/2005	Base station identification method for an FH-OFDMA MIMO communication system	JUNG, YOUNG-HO
<u>11264186</u>	Not Issued	20	11/01/2005	MIMO system and method	JUNG, YOUNG-HO
<u>11266793</u>	Not Issued	20	11/04/2005	Apparatus and method for space-time-frequency block coding	JUNG, YOUNG-HO
<u>60611545</u>	Not Issued	159	09/20/2004	Base station identification apparatus for frequency hopping based mimo ofdma cellular systems	JUNG, YOUNG-HO
<u>60624274</u>	Not Issued	159	11/02/2004	Antenna grouping for 4 transmit-antenna rate 2STC and antenna grouping for the space time codes utilizing both spatial diversity and	JUNG, YOUNG-HO

				multiplexing gain	
<u>08566130</u>	<u>5834437</u>	150	12/01/1995	ASIATIC ACID DERIVATIVES ITS MANUFACTURING METHOD AND DERMATOLOGICAL AGENT CONTAINING IT	JUNG, YOUNG- HOON

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name	First Name	
<input type="text" value="JUNG"/>	<input type="text" value="YOUNG-HO"/>	<input type="button" value="Search"/>

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Tuesday
Date: 12/6/2005

Time: 15:34:40

**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = HONG

First Name = SEUNG CHUL

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10025797</u>	Not Issued	80	12/26/2001	Adaptive rake receiving apparatus constrained with at least one constraint for use in mobile communication system and method therefor	HONG, SEUNG CHUL

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name	First Name	
<input type="text" value="HONG"/>	<input type="text" value="SEUNG CHUL"/>	<input type="button" value="Search"/>

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

Day : Tuesday
Date: 12/6/2005

Time: 15:34:47

**PALM INTRANET****Inventor Name Search Result**

Your Search was:

Last Name = LEE

First Name = YONG HOON

Application#	Patent#	Status	Date Filed	Title	Inventor Name
09307794	6560304	150	05/10/1999	APPARATUS FOR REDUCING PATTERN JITTER BY USING LOCALLY SYMMETRY FORCING WAVE GENERATING UNIT AND METHOD USING THE SAME	LEE, YONG HOON
10025797	Not Issued	80	12/26/2001	Adaptive rake receiving apparatus constrained with at least one constraint for use in mobile communication system and method therefor	LEE, YONG HOON
11127217	Not Issued	20	05/12/2005	Information processing system and method of controlling the same	LEE, YONG HOON

Inventor Search Completed: No Records to Display.

Search Another: Inventor

Last Name	First Name	
<input type="text" value="LEE"/>	<input type="text" value="YONG HOON"/>	<input type="button" value="Search"/>

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)